## The Windchill Service Information Manager 10.2 Publication Structure Definition Process

### Overview

<table>
<thead>
<tr>
<th>Course Code</th>
<th>WBT-4450-E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Length</td>
<td>8 Hours</td>
</tr>
</tbody>
</table>

After completing this course, you will be able to create, manage, and use publication structures within Windchill Service Information Manager, in accordance with the Value Ready Deployment Best Practices.

In this course, you will learn basic Service Information Manager concepts, such as which Publication Structure Business objects are used and how to access and navigate the Publication Structure Editor. You will learn about creating and adding content to publication structures. You will also learn how to reuse, modify, and publish publication structures. In addition, you will learn how to create, manage, and apply options and choices to manage product variation, as well as how to create options sets and option pools. Finally, you will learn how to best identify service requirements, review, approve, and release service information.

This course has been developed using Windchill 11.0 F000.
Course Objectives

- Define Publication Structure business objects
- Describe how information and business objects are managed in Publication Structures
- Access the Publication Structure Editor
- Navigate and recognize user interface components of the Publication Structure Editor
- Create a new Publication Structure from the Create New Publication Structure window
- Create a new Publication Structure from an existing Publication Structure, or from the hierarchy of an existing Publication Structure
- Add content to a Publication Structure
- Modify the hierarchy of a Publication Structure
- Replace Publication Structure content with a local copy and save a Publication Structure object as a new object
- Work with and edit Publication Structure attributes
- Rearrange and remove Publication Structure objects from a Publication Structure
- Assign Item Choices to Publication Structures objects
- Generate a Publication Structure translation document and publish a representation
- Understand attributes and applicability rules
- Create options and choices
- Create and use include, exclude, and enable rules
- Add option pool choices to option sets
- Apply applicability rules at various levels

Prerequisites

- WBT-4450–A The Windchill Service Information Manager 10.2 Service and Parts Information Process Overview
- TRN-4420 or WBT-4420 Introduction to Windchill Service Information Manager 10.2

Audience

- This course is intended for anyone who creates, manages, and uses publication structures within Windchill Service Information Manager. Anyone evaluating Windchill Service Information Manager will also benefit from this course.
# Table of Contents

<table>
<thead>
<tr>
<th>Module</th>
<th>1</th>
<th>Getting Started with the Publication Structure Editor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module</td>
<td>2</td>
<td>Creating and Adding Content to Publication Structures</td>
</tr>
<tr>
<td>Module</td>
<td>3</td>
<td>Reusing, Modifying, and Publishing Publication Structures</td>
</tr>
<tr>
<td>Module</td>
<td>4</td>
<td>Managing Options, Choices, and Rules</td>
</tr>
<tr>
<td>Module</td>
<td>5</td>
<td>Identify Service Content Requirements, Review, Approve, Publish and Release Best Practice Steps</td>
</tr>
</tbody>
</table>